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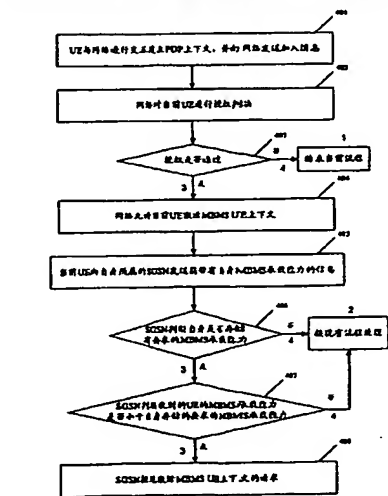
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所引用双字母代码和其它缩写符号, 请参考刊登在每期PCT公报期刊起始的“代码及缩写符号简要说明”。

(54) Title: METHOD FOR ACTIVATING MULTIMEDIA BROADCAST/MULTICAST SERVICE

(54) 发明名称: 一种实现多媒体广播/组播服务业务激活的方法



- 401 THE UE INTERACTING WITH THE NETWORK TO CREATE POP CONTEXT AND SENDING A JOIN MESSAGE TO THE NETWORK
- 402 THE NETWORK AUTHENTICATING THE UE
- 403 THE NETWORK ALLOWING THE UE TO ACTIVATE THE MBMS UE CONTEXT
- 404 THE UE SENDING THE INFORMATION WITH ITS MBMS BEARING ABILITY TO THE SGSN IT BELONGS TO
- 405 THE SGSN DETERMINING WHETHER THE REQUIRED MBMS BEARING ABILITY IS STORED
- 406 THE SGSN DETERMINING WHETHER THE RECEIVED MBMS BEARING ABILITY OF THE UE IS LESS THAN THE REQUIRED MBMS BEARING ABILITY
- 407 THE SGSN REFUSING THE REQUEST FOR ACTIVATING THE MBMS UE CONTEXT
- 408 THE SGSN CONTINUING THE PROCESS IN ACCORDANCE WITH THE PRESENT FLOW
- 409 THE PROCESS TERMINATING
- 1 TERMINATING THE PRESENT FLOW
- 2 PROCESSING IN ACCORDANCE WITH THE EXISTING FLOW
- 3 YES
- 4 NO

(57) Abstract: A method for activating MBMS-bearing service, which comprising: a) After authorized, the UE which currently requests receiving MBMS-bearing service sending the information of its MBMS-bearing ability to the SGSN it belongs to; among the other steps, the method includes: b) the said SGSN determines whether it has the required MBMS-bearing ability, if so, it will continue creating the MBMS UE context and terminate the current process; otherwise, it will carry out the step c; c) the SGSN determines whether the MBMS-bearing ability of the UE which will receive the MBMS-bearing service is less than the required MBMS ability stored in the SGSN, if so, the SGSN will refuse the request for activating the MBMS UE context; otherwise, the SGSN will continue creating the MBMS UE context. The method would simplify the signal interaction among the respective entities in the network, reduce the complexity of the network, and save the network resource.

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